

# Claims

[c1] What is claimed is:

A method for providing added security to an air vehicle during flight, said method comprising the steps of:

- (a) detecting a change in flight trajectory of an air vehicle;
- (b) requesting a response from the air vehicle regarding the change in flight trajectory;
- (c) directing the air vehicle to a predetermined flight path when an emergency response is sent by the air vehicle.

[c2] The method of claim 1 wherein step (c) is provided by automatically activating an automatic pilot system of the air vehicle.